

FIG. 1 (PRIOR ART)

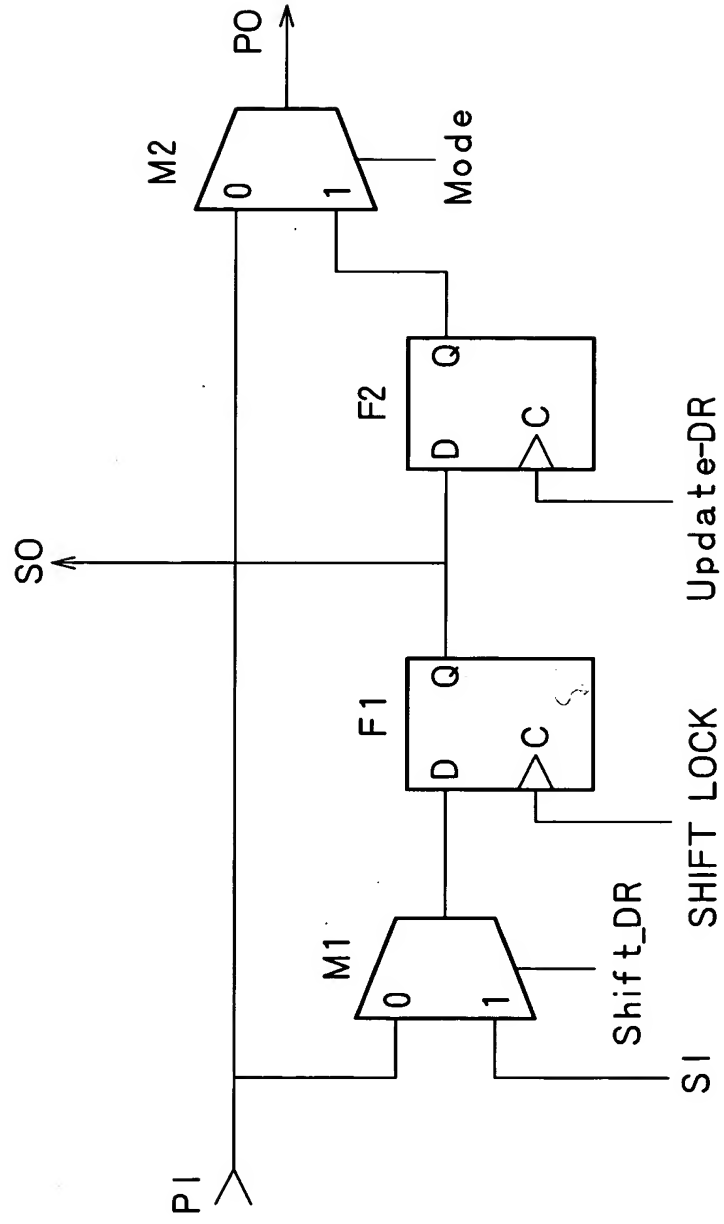


FIG. 2 (PRIOR ART)

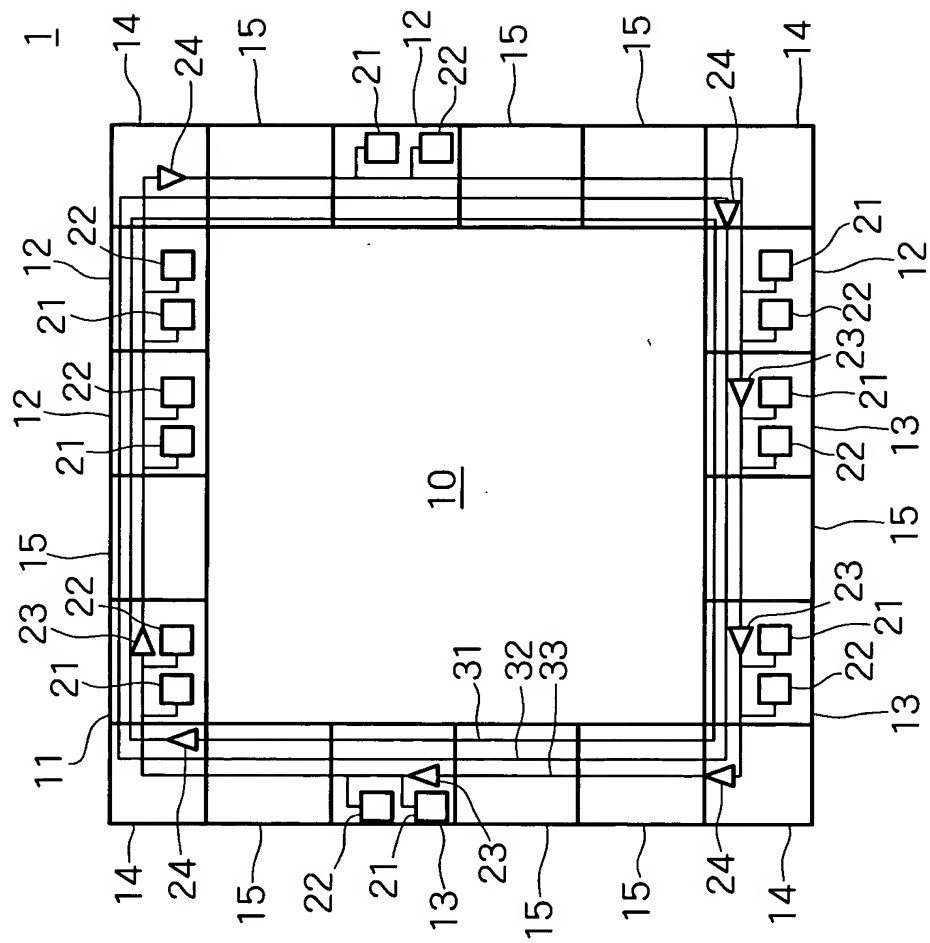


FIG. 3

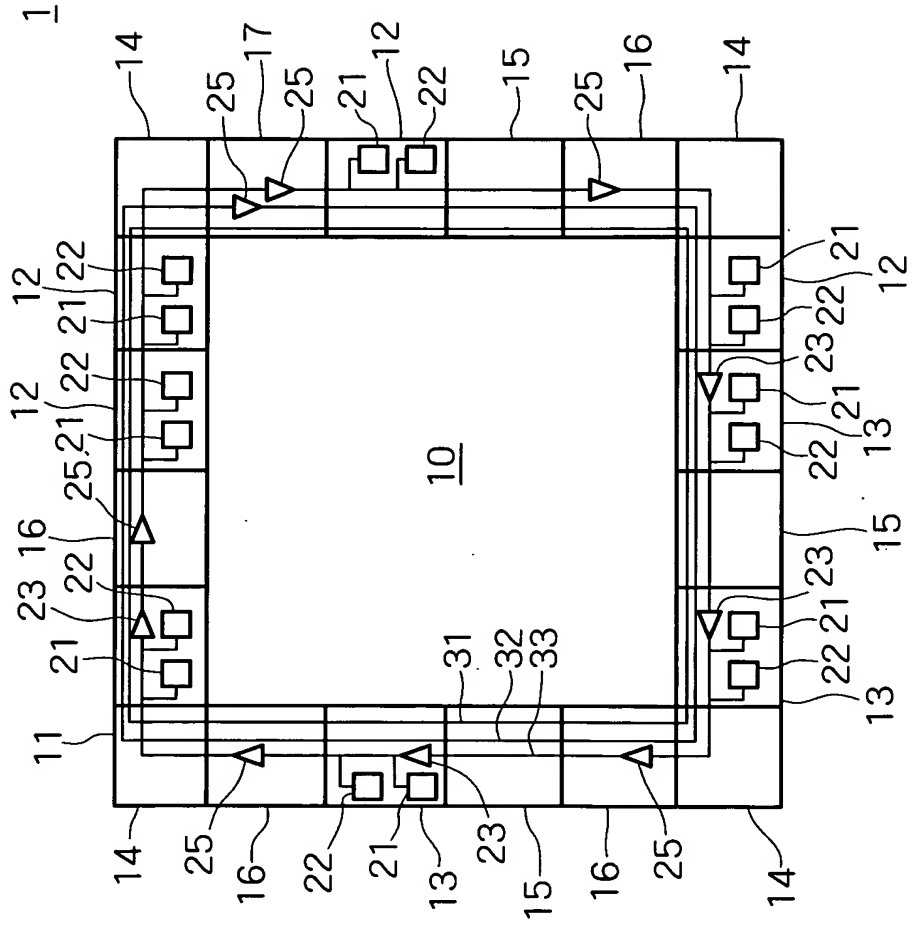


FIG. 4

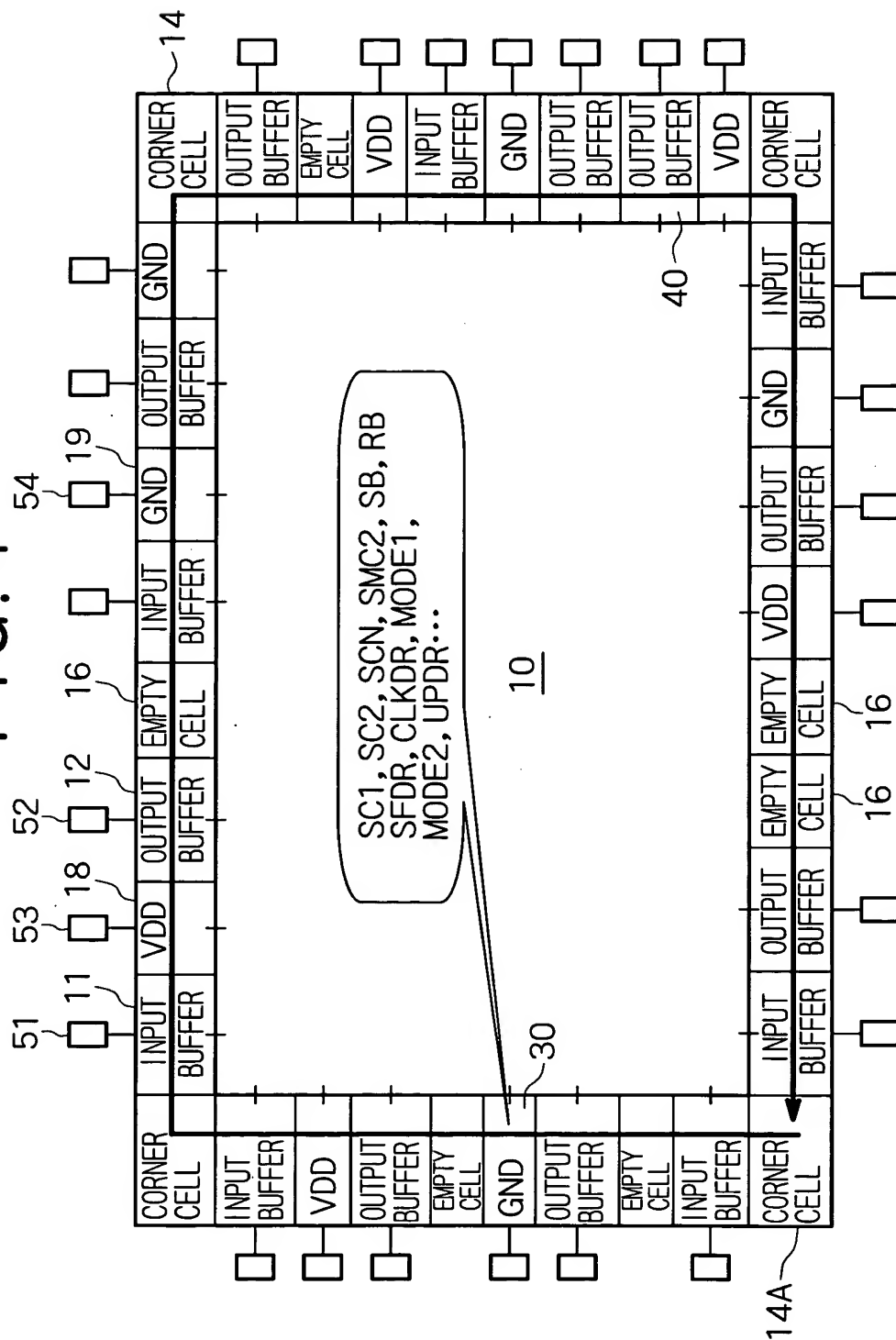


FIG. 5

CONNECT TO I/O AND I/O FILL CELL
 TERMINAL NAMES: SC1, SC2, SCN, SMC2, BIN
 SDFR, CLKDR, BUNRI, MODE1, MODE1S, MODE2, UPDDR

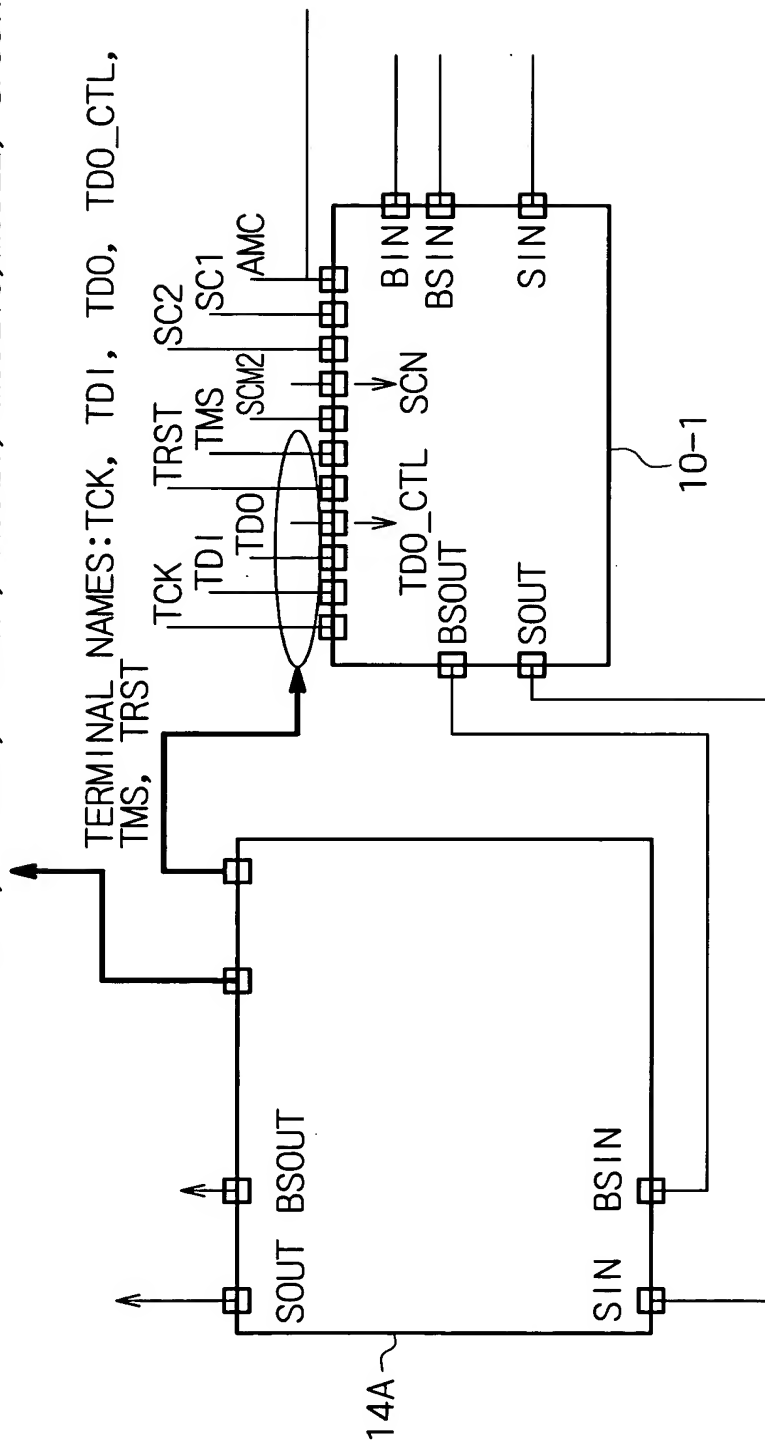


FIG. 6

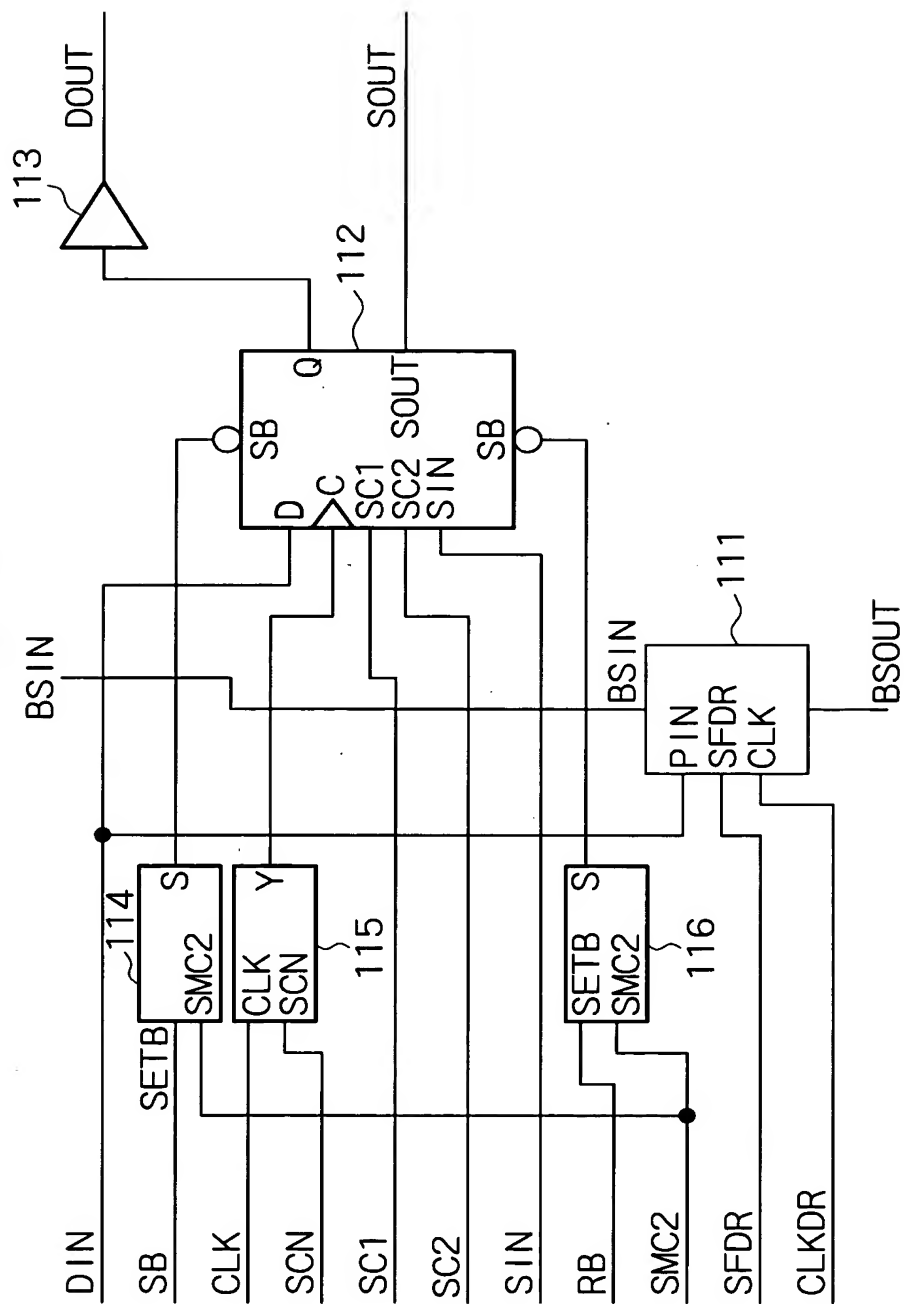


FIG. 7

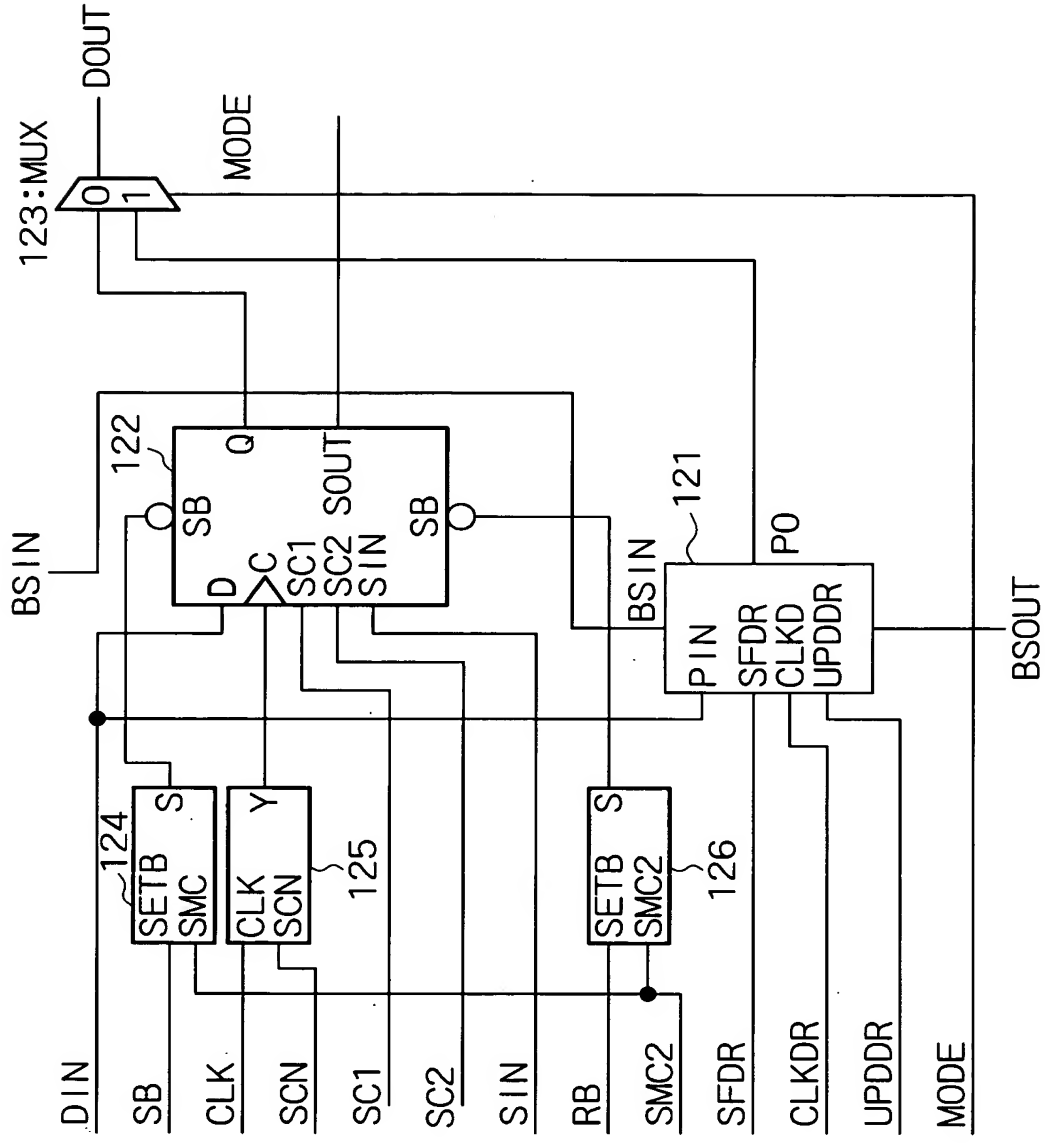


FIG. 8

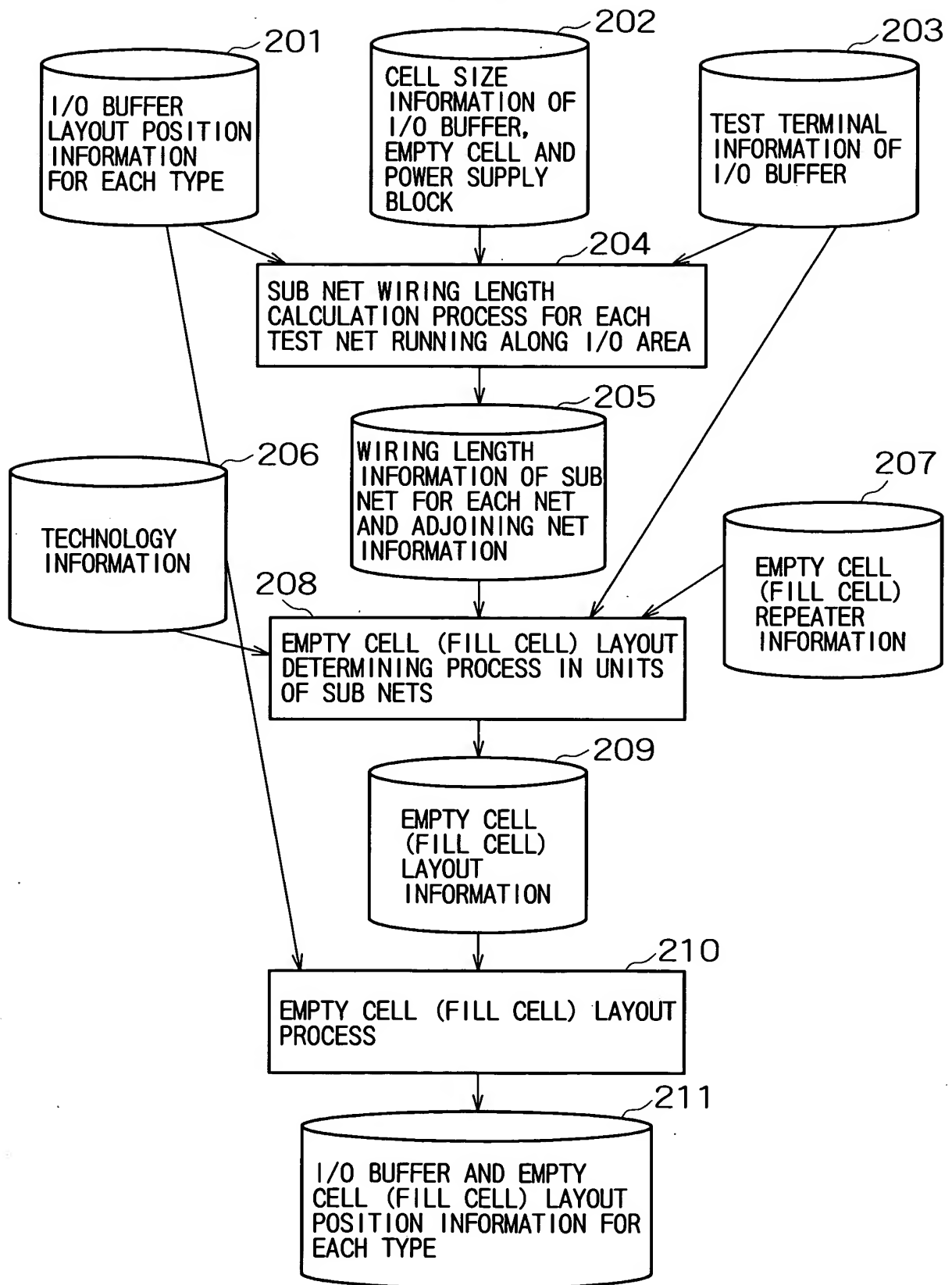


FIG. 9

